



Attorney Docket No.: BBNT-T020

2631

#9

10.10.02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent

RECEIVED

AUG 29 2002

Technology Center 2600

In re Application of:

Inventor(s): John S. WANG, Sudeep BHOJA and Shanthi PAVAN

Assignee: Big Bear Networks, Inc.

Serial No.: 09/955,278

Examiner:

Filed: 09/11/01

Art Unit: 2631

Title: METHOD AND APPARATUS FOR IMPROVED HIGH-SPEED ADAPTIVE EQUALIZATION

Patent No.:

Issued Date:

**Assistant Commissioner for Patents
Washington, D.C. 20231**

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above identified

☒ application,
☐ patent,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following attorney(s) and/or agents(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected herewith.

James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
Thomas M. Catale	Registration No.: 46,434
Jose S. Garcia	Registration No.: 43,628
Eric J. Gash	Registration No.: 46,274
Lin C. Hsu	Registration No.: 46,315
Ronald M. Pomeranke	Registration No.: 43,009
John F. Ryan	Registration No.: 47,050
Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Reginald A. Ratliff	Registration No.: 48,098
William A. Zarbis	Registration No.: 46,120
Mehlin Dean Matthews	Registration No.: 46,127
Joel D. Youngs	Registration No.: P-52,389



SEND CORRESPONDENCE TO:

WAGNER, MURABITO & HAO LLP
Two North Market Street
Third Floor
San Jose, CA 95113

RECEIVED

AUG 29 2002

DIRECT PHONE CALLS TO:

John P. Wagner, Jr.
(408) 938-9060

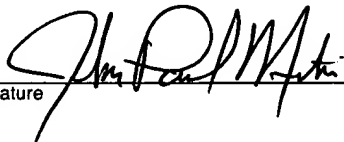
Technology Center 2600

The assignee is establishing ownership herewith by specifying an executed assignment which was:

[X] Recorded in PTO on 09/11/01
Reel 012181
Frame 0994 (2 pages)

The undersigned avers that he is empowered to sign this submission on behalf of the assignee.

8/7/02
Date

Signature 

John Paul Mattia
(type or print name of person authorized to sign on behalf of assignee)

Chief Technical Officer
Title